

NewTek TriCaster® Feature Comparison

Feature	TriCaster TC1	TriCaster 8000	TriCaster 460	TriCaster 410	TriCaster Mini Advanced HD-4sdi	TriCaster Mini Advanced HD-4i	TriCaster Mini Advanced HD-4
HD Capable	✓	✓	✓	✓	✓	✓	✓
3G HD Capable	✓						
4K UHD Capable	✓						
End-to-End IP Workflow	✓				✓	✓	✓
External Video Inputs	16	10	6	6	8	8	8
NDI® Inputs	16	2	2	2	8	8	8
Hardware Inputs	4	8	4	4	4	4	4
Video Servers (DDR)	2	2	2	2	2	2	2
Graphics Channels (GFX)	2	2	2	2	2	2	2
Animation Buffers	10	10	5	0	5	5	5
Still & Title Buffers	5	5	10	15	10	10	10
Switcher DSK Layers	4	4	2	2	2	2	2
Mix Effects Buses	4 M/E (re-entry)	8 M/E (re-entry)	4 M/E	4 M/E	4 M/E	4 M/E	4 M/E
Mix Effects Rows / Key Layers	4 / 4	4 / 4	2 / 1	2 / 1	2 / 2	2 / 2	2 / 2
Live PTZ Camera Inputs	8	8	4	4	8	8	8
Recording Channels	6	8	4	4	5	5	5
Combined Outputs	Up to 20	Up to 14	Up to 11	Up to 7	Up to 10	Up to 10	Up to 9
NDI® Mix Outputs	Up to 4	1	1	1	4	4	4
Stream Outputs	2	1	1	1	1	1	1
Internal Storage Drives	2 x 3TB	1 x 3TB	1 x 3TB	1 x 3TB	2 x 750GB	2 x 750GB	1 x 750GB
Removable Drive Bays	0	4	1	0	0	0	0
Multiviewers	3	2	2	2	2	2	2
Video I/O (Analog)		✓	✓				
Video I/O (SDI)	✓	✓	✓	✓	✓		
Video I/O (HDMI)						✓	✓
COMP Engine	✓						
Dante Audio Networking	✓				✓	✓	✓
DataLink™ Integration	✓				✓	✓	✓
Genlock	✓	✓	✓				
IsoCorder™ Technology	✓	✓	✓	✓	✓	✓	✓
LiveMatte™ Keying	✓	✓	✓	✓	✓	✓	✓
LiveSet™ Technology	✓	✓	✓	✓	✓	✓	✓
LiveSet™ Augmented Reality	✓				✓	✓	✓
LivePanel™ Support	✓						
Macro Automation	✓	✓	✓	✓	✓	✓	✓
Media Publishing	✓	✓	✓	✓	✓	✓	✓
Multi-Account Publishing	✓				✓	✓	✓
Multi-Platform Streaming	✓				✓	✓	✓
Playlist Effects	✓				✓	✓	✓
PREVIZ System	✓				✓	✓	✓
Redundant PSU Model	✓	✓					
Replay Controls	✓				✓	✓	✓
Skype TX Integration	✓						
Tally Connector	✓	✓	✓	✓			
TransWarp Effects	✓	✓	✓	✓	✓	✓	✓
Video Layer Management	✓				✓	✓	✓
Waveform/Vectorscope	✓	✓	✓	✓	✓	✓	✓

NewTek TriCaster® Feature Comparison is for general reference only. Please visit www.newtek.com for complete features and technical specifications.

Current as of January 12, 2018. Subject to change without notice.